	Application No.	Applicant(s)	
Notice of Allowability	10/070,782	HASHIMOTO ET AL.	
	Examiner	Art Unit	
	Preeti Kumar	1751	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due c	d ourse. <b>THIS</b>
1. ☑ This communication is responsive to <u>May 28, 2004</u> .			
2. X The allowed claim(s) is/are 1-4 and 6-13, renumbered 1-12	<u>2</u> .		
3. $\boxtimes$ The drawings filed on <u>12 March 2002</u> are accepted by the	Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No		on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requ	uirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			TICE OF
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li> </ol>	son's Patent Drawing Review ( PTO- s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(	igs in the front (not the l d).	Jack) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			ote the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), le ment/Comment	,

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## **DETAILED ACTION**

## **Allowance**

- 1. Claims 1-4 and 6-13 are pending.
- 2. Applicant's arguments, see Remarks and Declaration, filed May 28, 2004, with respect to Nakashima et al. (US 5,876,466) and Akasawa (US 5,679,418) have been fully considered and are persuasive. The rejection of claims 1-3 and 6-13 under 35 U.S.C. 103(a) as being unpatentable over Nakashima et al. (US 5,876,466) and the rejection of claims 1-4,6 and 8 under 35 U.S.C. 103(a) as being unpatentable over Akasawa (US 5,679,418) have been withdrawn.

## Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance: Claims 1-4 and 6-13, renumbered 1-12, are allowable upon consideration of the prior art.

The prior art most pertinent to the instant claims is Nakashima et al. (US 5,876,466). Nakashima et al. teach suede-like artificial leather comprising polyurethane. Specifically Nakashima et al. teach that the weight ratio of the polyurethane in the suede-like artificial leather is 20-60% by weight. However, Nakashima et al. do not teach or suggest the claimed percentage of 50-90wt% of polycarbonate diol in the polyurethane and the other requisite limitations as recited by the instant claims.

Another pertinent prior art is Akasawa (US 5,679,418). Asakawa teach leather-like sheet comprising polyurethant. However, Akasawa teach 40wt% polycarbonate diol and the instant claims are drawn to 50-90wt% polycarbonate diol. Applicant's

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arguments and declaration show criticality of the higher percentage of polycarbonate diol on the properties recited by the instant claims and the addition of 10wt% more polycarbonate diol to the leather-like sheet would not have been obvious.

None of the prior art of record specifically teach or suggest the claimed percentage of 50-90wt% polycarbonate diol and the other requisite limitations as recited by the instant claims.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Preeti Kumar whose telephone number is 571-272-1320. The examiner can normally be reached on M-F 9:00am - 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra N. Gupta can be reached on 571-272-1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Preeti Kumar Examiner Art Unit 1751

PΚ

MARGARET EINSMANN PRIMARY EXAMINER GROUP 1100

Margaret Einoman